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Mailed documents: Utility patent application.

Stage of Processing: Office action – final.

Title of Invention: Method of Defense-in-Depth Ultrasound Intrusion Detection.

Inventor(s): Robert H. Roche, Vadym Buyalsky and Vladimir Herman.

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Acknowledgement:	I hereby certify that this correspond USPTO in an envelope addressed t		
8. Remarks/Argumer	its	at 2 pages.	
7. Amendments to th	e Claims	at 1 page.	
6. Previous Amendm	ents to the Drawings	at 1 page.	
5. Amendments to th	e Specification	at 1 page.	
3. Cover Letter		at 1 page.	
4. Previously amende	at 9 sheets.		
2. Listing of currently amended Claimsat			
1. Amended Specific	at 21 pages.		

Method of Defense-in-Depth Ultrasound Intrusion Detection

Inventors: Robert H. Roche, Westminster; Vadym Buyalsky, Reisterstown; Vladimir Herman, Montgomery Village, all of Maryland (US).

Assignee: CTRL Systems, Inc., Westminster, MD.

554, 568, 573, 683, 825.3, 988; **342**/28; **348**/163; **367**/1, 5, 13, 87, 88, 93, 99.

RELATED REFERENCES CITED

U.S. PATENT DOCUMENTS

4/1986	Adams 73/626
2/1987	Kiewit, et al
7/1987	Pinyan73/628
3/1988	Saugeon
8/1990	D'Ambrosia, et al 340/552
7/1993	Matsui 367/93
1/1996	Rankin, et al 340/539
6/1998	Eccardt, et al367/99
2/1999	Bonge 340/573
6/1999	Lin 340/554
7/1999	Kromer, et al 367/93
7/1999	Wilk 367/88
7/2001	Stevens 367/1
10/2001	Lotito, et al 340/545.3
6/2002	Gal, et al 340/425.5
8/2002	Watanabe73/592
7/2005	Piesinger340/541
	2/1987 7/1987 3/1988 8/1990 7/1993 1/1996 6/1998 2/1999 6/1999 7/1999 7/1999 7/2001 10/2001 6/2002 8/2002

Application No.: 10/754,800; Final Office Action. Date mailed 09/20/2006.

CROSS-REFERENCE TO RELATED APPLICATIONS

2004/0140886 A1 7/2004; Inventors: Ronald Cleveland and Steve Wendler; U.S. Class: 340/431. 2005/0040947 A1 2/2005; Inventors: Mark C. Buckley, et al.; U.S. Class 340/567.

STATEMENT REGARDING FEDERALLY SPONSORED RESEARCH OR DEVELOPMENT Not Applicable.

THE NAMES OF THE PARTIES TO A JOINT RESEARCH AGREEMENT Not Applicable.

INCORPORATION-BY-REFERENCE OF MATERIAL SUBMITTED ON A COMPACT DISC Not Applicable.

REFERENCE TO A "MICROFICHE APPENDIX" Not Applicable.